

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 11:41
 Operator : AJ\MA
 Sample : N2921-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS005-0612-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:25:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.649	2.921	73904716	38489947	20.037	20.376
2) SA Decachlor...	9.533	8.161	27235887	27866309	17.827	19.350
Target Compounds						
31) L7 AR-1260-1	6.581	5.583	4046520	3356099	35.216	41.027
32) L7 AR-1260-2	6.863	5.787	9102878	9147604	69.991	92.719 #
33) L7 AR-1260-3	7.252	5.945	8027676	4052311	86.105m	44.382 #
34) L7 AR-1260-4	7.494	6.450	5885504	5398300	55.931m	70.332 #
35) L7 AR-1260-5	7.832	6.713	14942617	18323678	79.399	102.767 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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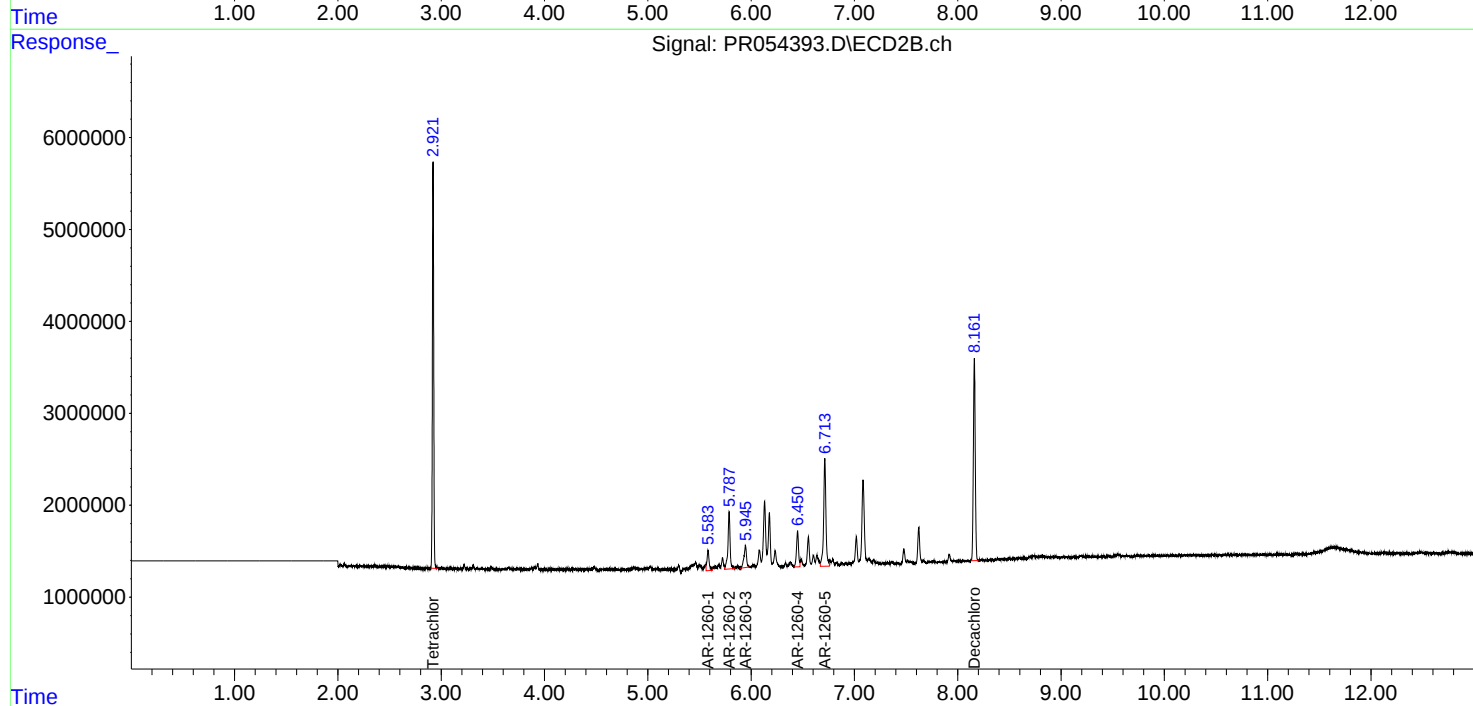
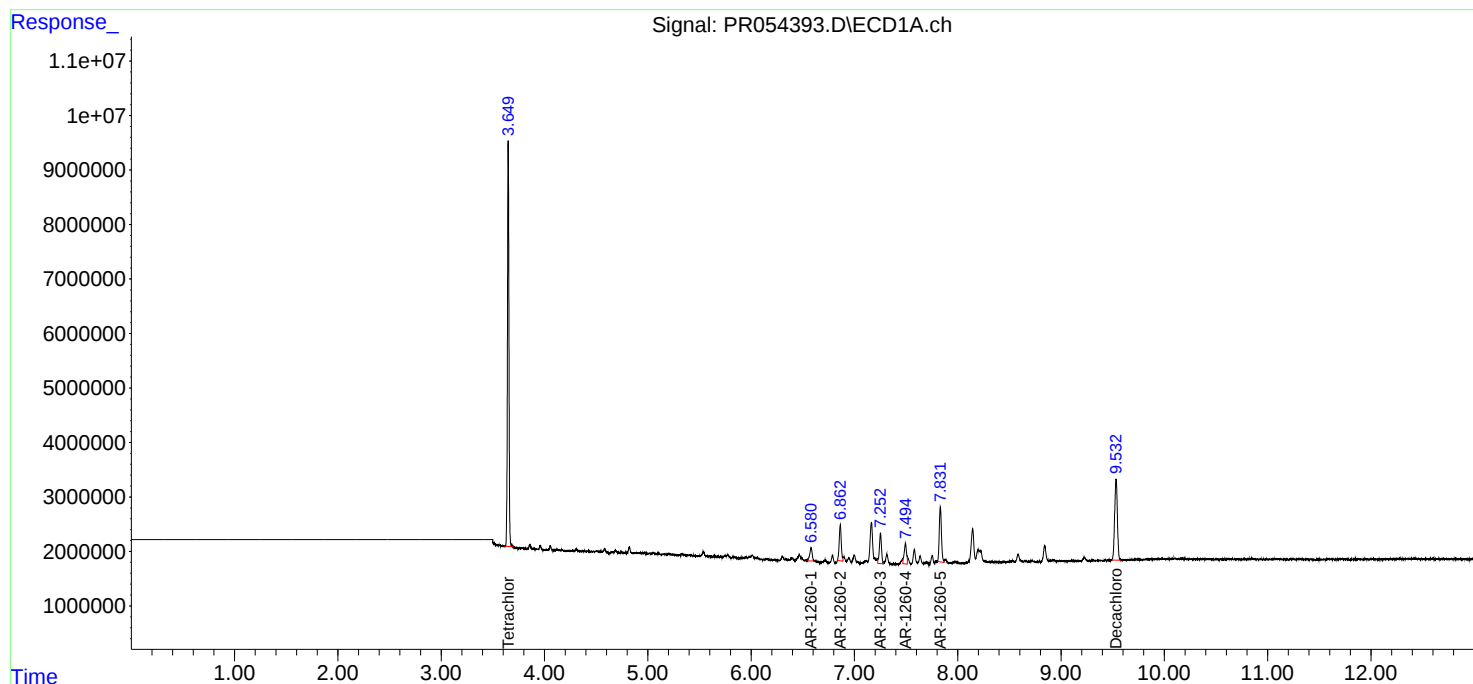
Instrument :
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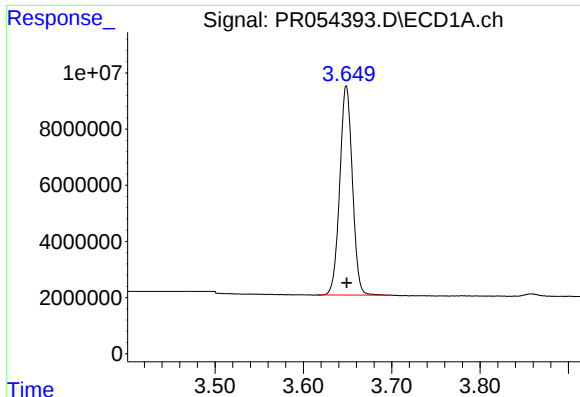
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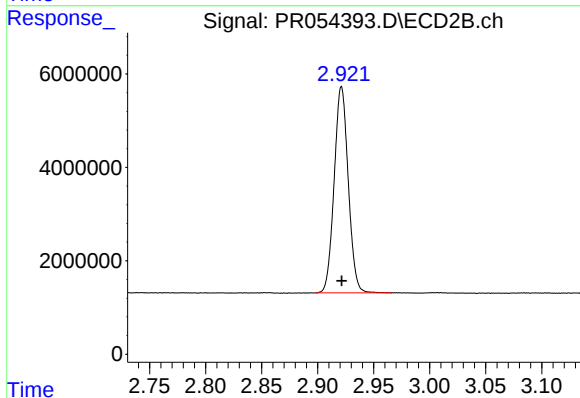
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 73904716
Conc: 20.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
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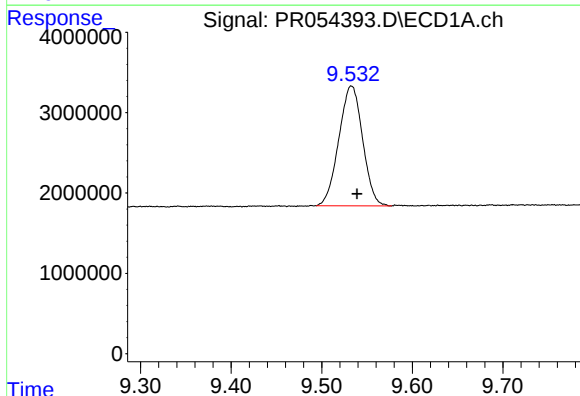
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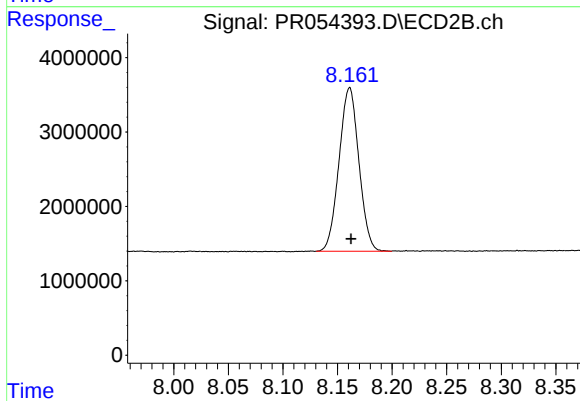
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 38489947
Conc: 20.38 ng/ml



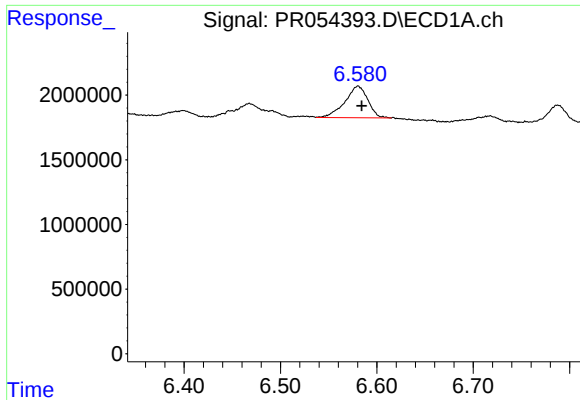
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.006 min
Response: 27235887
Conc: 17.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.161 min
Delta R.T.: -0.001 min
Response: 27866309
Conc: 19.35 ng/ml



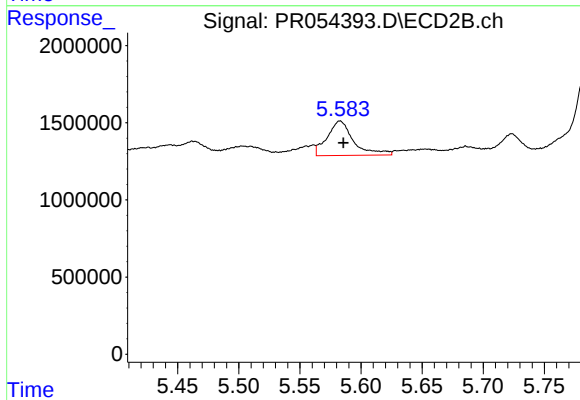
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.004 min
Response: 4046520
Conc: 35.22 ng/ml

Instrument :
ECD_R
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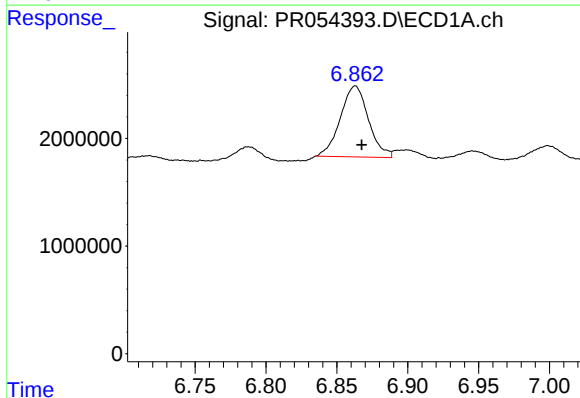
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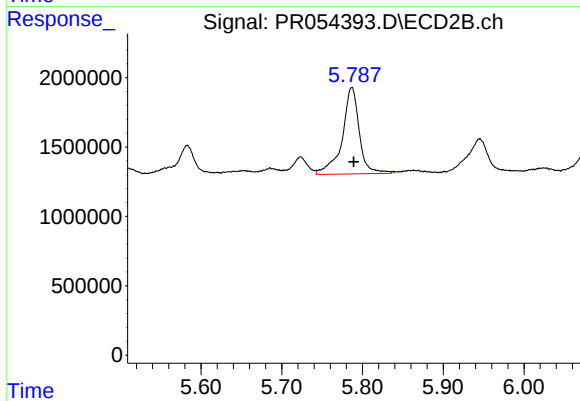
#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 3356099
Conc: 41.03 ng/ml



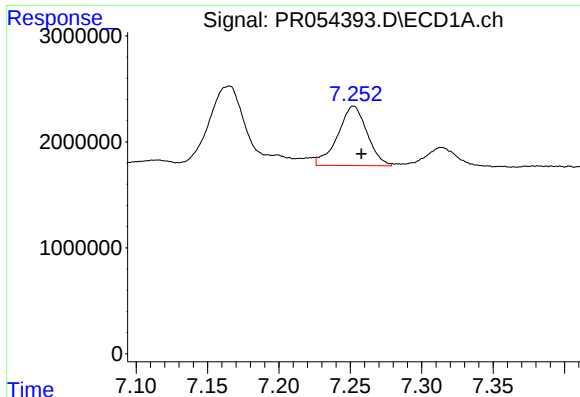
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 9102878
Conc: 69.99 ng/ml



#32 AR-1260-2

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 9147604
Conc: 92.72 ng/ml



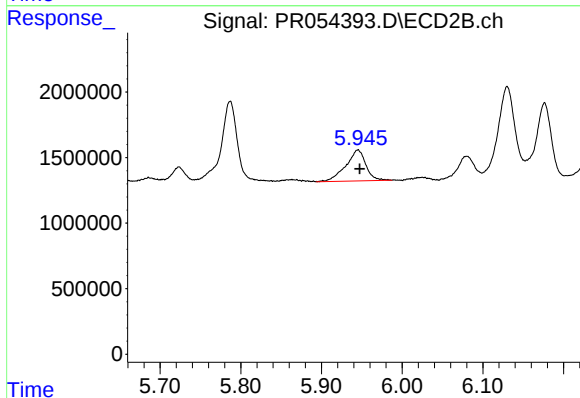
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.006 min
Response: 8027676
Conc: 86.10 ng/ml

Instrument :
ECD_R
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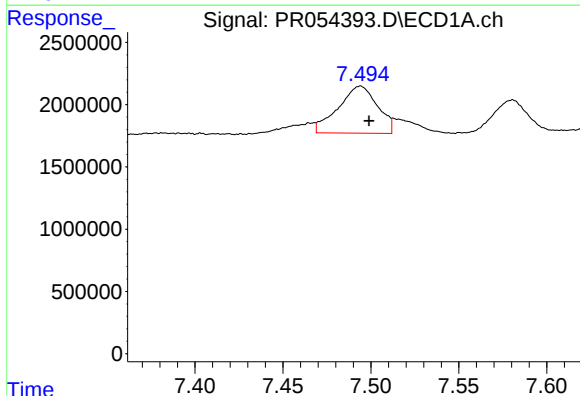
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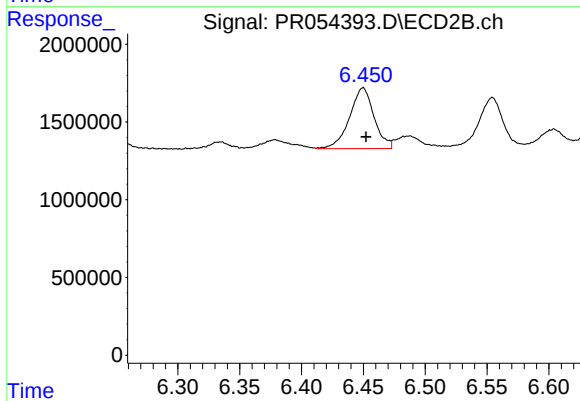
#33 AR-1260-3

R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 4052311
Conc: 44.38 ng/ml



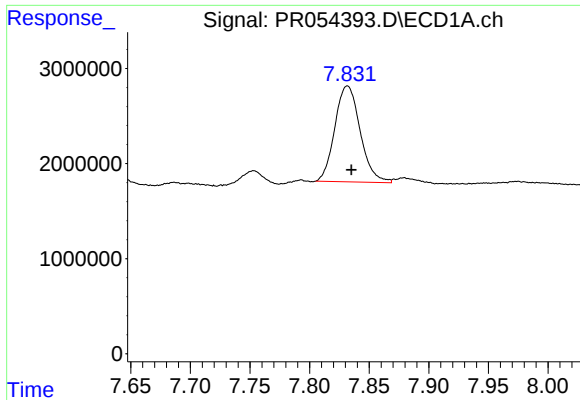
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: -0.005 min
Response: 5885504
Conc: 55.93 ng/ml m



#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 5398300
Conc: 70.33 ng/ml



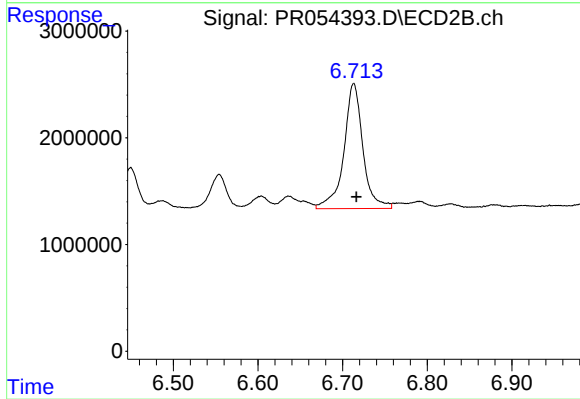
#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 14942617
Conc: 79.40 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 18323678
Conc: 102.77 ng/ml